2. FIRE DEPARTMENT CONNECTION CAN BE

4. A 5" STORZ CONVERSION KIT WILL BE

EXISTING FIRE HYDRANTS HAVING NST THREADS WITHIN 1,000 FEET (VIA A FIRE

DEPARTMENT HOSE LAY METHOD) OF NEW

BUILDING OCCUPANCIES AND ADDITIONS,

CHANGE OF USE OR RENOVATIONS TO EXISTING COMMERCIAL OCCUPANCY BUILDINGS

PER THE COUNTY FIRE PREVENTION

COMMERCIAL BUILDINGS AND MULTI-FAMILY

MARSHALL.

ORDINANCE.

ATTACHED TO BUILDING - SEE W-14 3. FDC MAY BE REQUIRED TO BE A 5" STORZ

WITH 30 DEGREE FIXED ELBOW WITH KNOX

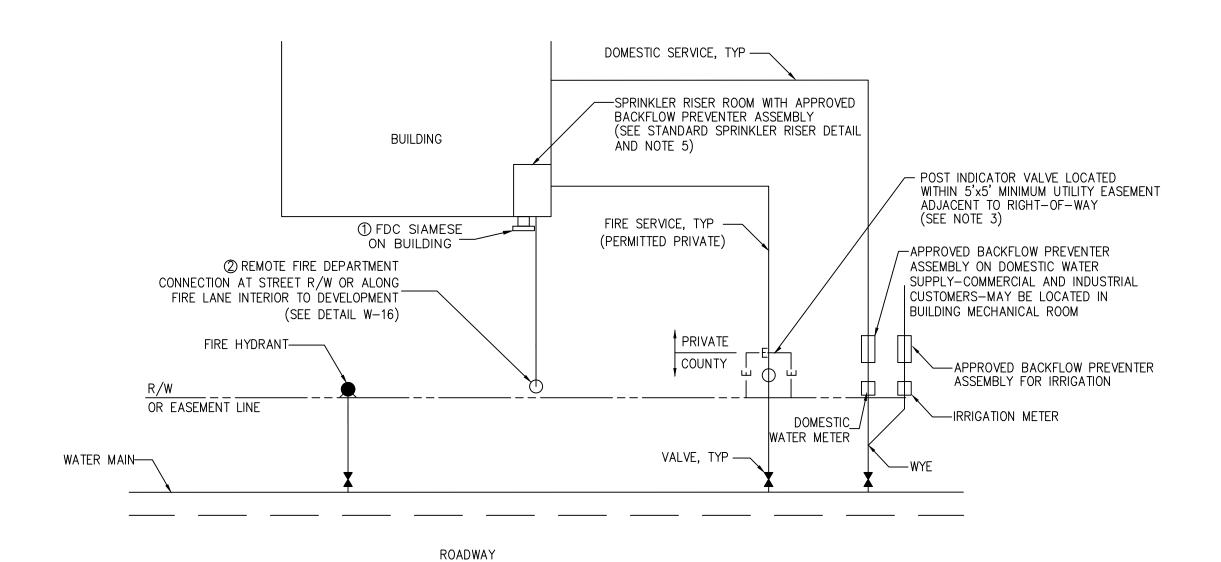
LOCKING CAPS AS REQUIRED BY THE FIRE

REQUIRED ON ALL NEW FIRE HYDRANTS AND

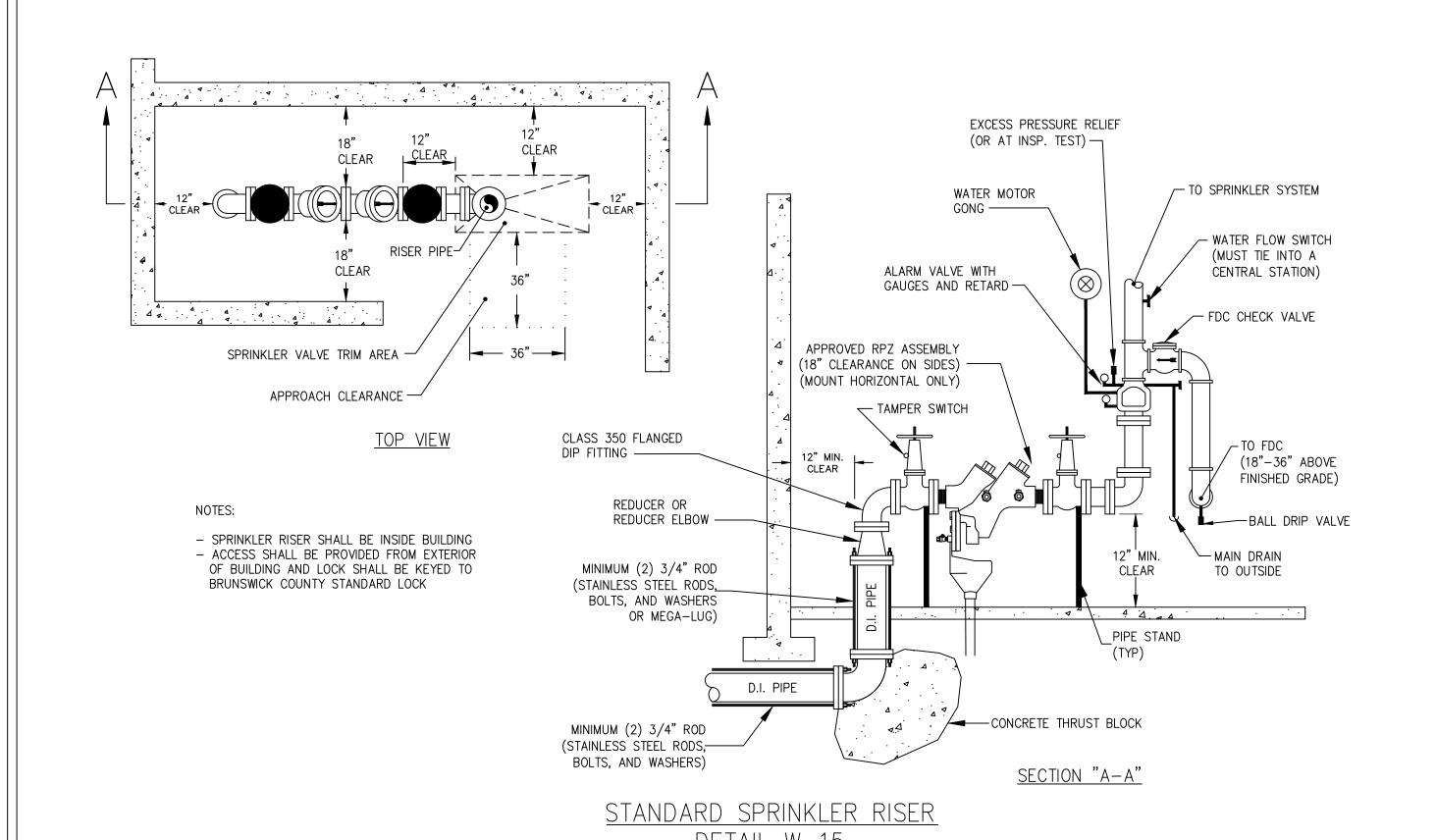
5 OF 5

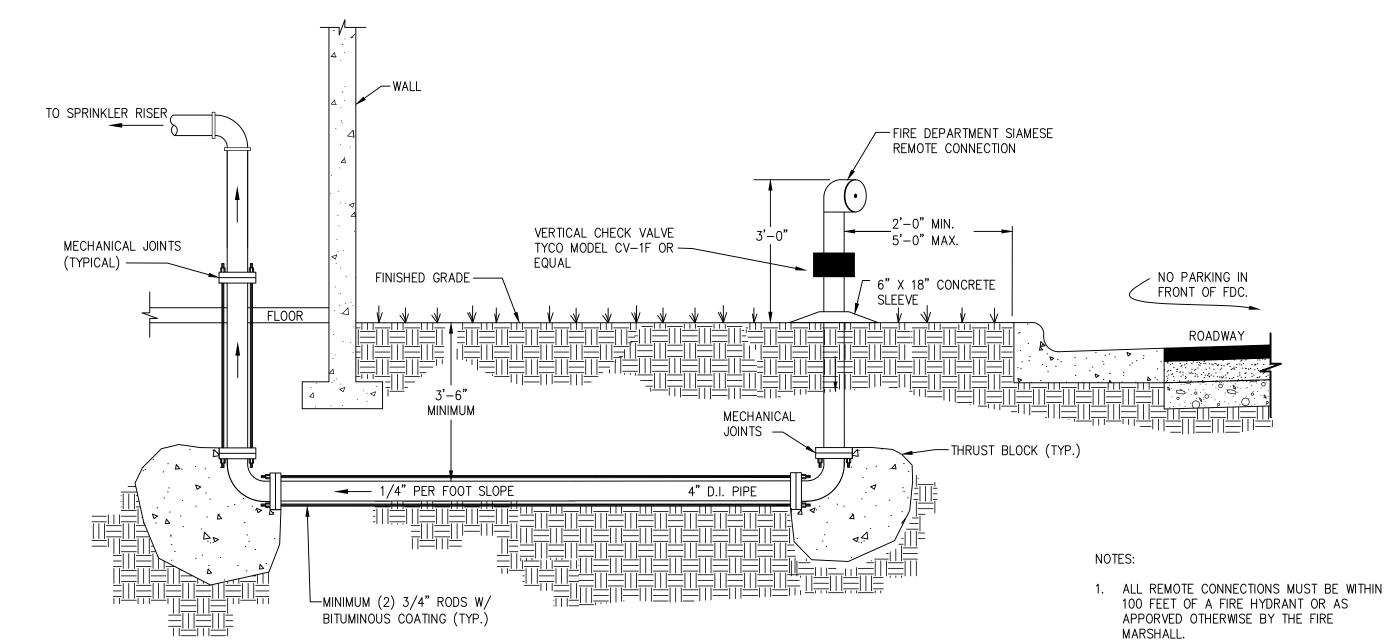
NOTES:

- 1. NO FIRE HYDRANTS ARE PERMITTED ON PRIVATE FIRE SERVICE LINES.
- 2. FIRE SERVICE LINES WITH FIRE HYDRANT(S) SHALL BE PUBLIC WATER MAINS LOCATED WITHIN A RECORDED PUBLIC UTILITY EASEMENT. THE POST INDICATOR VALVE SHALL BE LOCATED AFTER THE MOST DOWNSTREAM HYDRANT ON THE MAIN.
- 3. FIRE SERVICE LINES WITH HYDRANTS SHALL BE 6" MINIMUM DIAMETER.
- 4. POST INDICATOR VALVES FOR PRIVATE FIRE SERVICE LINES SHALL BE LOCATED AS
- 5. RPZ MAY BE LOCATED IN BUILDING IF BUILDING IS LESS THAN 200 LINEAR FEET FROM THE WATER MAIN SERVING THE BUILDING.
- 6. FIRE HYDRANT REQUIRED WITHIN 100' MAX OF FDC OR AS APPROVED OTHERWISE BY THE FIRE MARSHALL. 7. FDC MAY BE REQUIRED TO BE A 5" STORZ WITH 30 DEGREE FIXED ELBOW WITH KNOX LOCKING CAPS AS REQUIRED BY THE FIRE
- MARSHALL. 8. A 5" STORZ CONVERSION KIT WILL BE REQUIRED ON ALL NEW FIRE HYDRANTS AND EXISTING FIRE HYDRANTS HAVING NST THREADS WITHIN 1,000 FEET (VIA A FIRE DEPARTMENT HOSE LAY METHOD) OF NEW COMMERCIAL BUILDINGS AND MULTI-FAMILY BUILDING OCCUPANCIES AND ADDITIONS, CHANGE OF USE OR RENOVATIONS TO EXISTING COMMERCIAL OCCUPANCY BUILDINGS PER THE COUNTY FIRE PREVENTION ORDINANCE.



LOCATION SCHEMATIC FOR FIRE SERVICE-DOMESTIC & IRRIGATION DETAIL W-14





REMOTE FIRE DEPARTMENT CONNECTION DETAIL W-16